



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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(703) 746-4000

or Fax

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25181

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08/09/2004

FOLEY HOAG, LLP
PATENT GROUP, WORLD TRADE CENTER WEST
155 SEAPORT BLVD
BOSTON, MA 02110

08/18/2004 LWONDIM2 00000175 061448 09924923

01 FC:1501 1330.00 DA

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Teresa Barbuto	(Depositor's name)
<i>Teresa Barbuto</i>	(Signature)
August 18, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/924,923	08/08/2001	John Kennedy	EMC-01-114 (EMR-002.01)	3677

TITLE OF INVENTION: ADDRESS TRANSLATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	11/09/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
SONG, JASMINE	2188	711-209000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.
2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
1. Kevin A. Oliver
 2. Foley Hoag LLP
 3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

EMC Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Hopkinton, Massachusetts

Please check the appropriate assignee category or categories (will not be printed on the patent): individual corporation or other private group entity government

4a. The following fee(s) are enclosed:

- Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies _____

4b. Payment of Fee(s):

- A check in the amount of the fee(s) is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number U6-1448 (enclose an extra copy of this form).

5. Change In Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature)

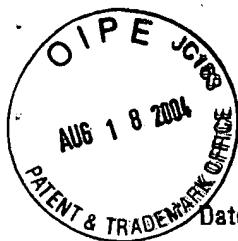
(Date)

Kevin A. Oliver August 18, 2004

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMIT THIS FORM WITH FEE(S)



Fax

Date: August 18, 2004

To: Issue Fee	Fax #: 703-746-4000	Confirm#:
Client Matter#: 18006-201		
From: Kevin A. Oliver	Sender's Number: 1241	User #: 6674
Total Pages Sent (Including Cover Sheet): 5 Office: Boston		

Message

Re: U.S. Patent Application No. 09/924,923
 Filed: August 8, 2001
 Title: Address Translation
 Attorney Docket No. EMR-002.01

Dear Sir/Madam:

Please find enclosed, subject to a facsimile of transmission dated August 18, 2004 to the above FAX number, the following:

- 1) Issue-Fee Transmittal (2 pages); and
- 2) Part B - Fee(s) Transmittal, in duplicate (2 pages).

Kevin A. Oliver (42,049)

IMPORTANT - PLEASE READ
 THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF YOU ARE RECEIVING THIS MESSAGE BY ERROR, OR IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

IF THERE ARE ANY PROBLEMS WITH THIS TRANSMISSION PLEASE TELEPHONE THE SENDER.

Seaport World Trade Center West | 155 Seaport Blvd. | Boston, MA 02210-2600 | TEL: 617.832.1000 | FAX: 617.832.7000
 WASHINGTON, DC
www.foleyhoag.com



PATENTS
Attorney Docket No. EMR-002.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: John Kemeny) Art Unit: 2188
Application No: 09/924,923) Confirmation No.: 3677
Filed: August 8, 2001) Examiner: Song, Jasmine
For: ADDRESS TRANSLATION)

CERTIFICATE OF TRANSMISSION

I hereby certify that the following paper is being facsimile transmitted to the Patent and Trademark Office on August 18, 2004.

Teresa Barbuto
Teresa Barbuto

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

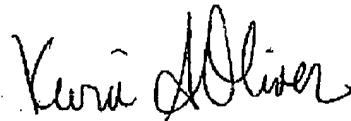
ISSUE-FEE TRANSMITTAL

In response to the August 9, 2004, Notice of Allowance of the above-identified patent application, we enclose Form PTOL-85 in duplicate.

PATENTS
Attorney Docket No. EMR-002.01

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is hereby authorized to charge any deficiencies or credit any overpayment to our **Deposit Account No. 06-1448**, Reference **EMR-002.01**.

Respectfully submitted,



Date: August 18, 2004
Customer No: 25181
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